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HOWISON & ARNOTT, L.L.P			PATEL, JAGDISH	
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			3624	3624
			DATE MAILED: 01/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
•	09/659,167	PHILYAW, JEFFRY JOVAN
Office Action Summary	Examiner	Art Unit
	JAGDISH PATEL	3624
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on <u>24 Secondary</u> 2a)⊠ This action is <b>FINAL</b> . 2b)□ This      3)□ Since this application is in condition for allower closed in accordance with the practice under Expression.	action is non-final. nce except for formal matters, pro	
Disposition of Claims		•
4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 21-25 are subject to restriction and/or	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)  Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	

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#### DETAILED ACTION

1. This communication is in response to amendment filed 9/24/04.

### Response to Amendment

2. Claims 1, 6,7, and 11 have been amended per request.

## Response to Arguments

3. Applicant's arguments with respect to the rejection of claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 5. Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 6. The amended claims recite limitation "..returned personal account information contains routing information relating to vendors..". However, this there is no reference to the routing information in any other and subsequent claims. For example,

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displaying web site information is preformed in response to a hyperlink provided to the user and the user selecting the hyperlink. Thus, it is unclear and indefinite as to the function of having the routing information included in the personal account information.

## Claim Rejections - 35 USC § 103

4. Claims 1-5, 7-15 and 17-20 rejected under 35 U.S.C. 103(a) as being unpatentable over Rhoads (US Pat. 6,311,214) (Rhoads) and further in view of PacTel jumps back into electronic directory business with At Hand (Pacific Telesis's Web-based directory of advertising, business listing and advertising), Electronic Marketplace Report, v10, p3(1), July 1996 (hereafter PacTel) and further in view of the official notice.

Per claim 1 Rhoads teaches a method of conducting an e-commerce transaction on a global communication network by using personal account information of a user associated with a credit card retrieved from a credit card company server on the network at a credit card location thereon, comprising the steps of:

at a user location disposed on the network, reading a machine-resolvable code on the credit card of the user with a reading device;

(col. 3 L "Bedoop data" is any form of digital data..data which, initiates some action. Once detected, the system responds in accordance with the detected Bedoop data (e.g., by initiating some local action, or by communication with a remote computer, such as over the internet, via an online service such as AOL, or using point-to-point dial-up communications, as with a bulletin board system, note that the "Bedoop data" is machine resolvable code read at sensor 22 per Fig.1, at the user computer 14 which is connected to a network 18)

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extracted coded information from the MRC (see at least col. 4 L 19-26, ..detects the presence..decoding and col. 5, Para titled Decoding/Encoding);

obtaining routing information associated with the coded information..corresponds to the personal account information of the user stored in the credit card server disposed on the network (col. 7 L 20-36, ..internet server addresses and ..the CLASS and DNS IDs are used in identifying the server computer that will respond to the Bedoop data The UID determines precisely what response should be provided, and col. 22 L24-45);

connecting the user location to the credit card company sever across the network .. (col. 22 L 24+ ..At that address, the holder of the document can review governmental records, such as state or federal tax return data, social security entitlements, etc., as well as privately-maintained records, such as credit records, etc., Bank cards (debit, credit, etc.) can similarly be encoded with Bedoop data to permit the holder to access bank records corresponding to the bank card account.);

returning the personal account information from the credit card company server to the user location (..see the holder of the document can review governmental records, such as state or federal tax return data, social security entitlements, etc., as well as privately-maintained records, such as credit records);

presenting the personal account information to the user .. (see analysis of connecting step as discussed above);

PacTel teaches providing information to the user location, which information contain routing information relating to vendors that previously had been commercially related with the user (see p. 1..as well as one page storefront, where merchant can list more product detail or provide links to jump and home pages).

PacTel further discloses providing a hyperlink to a web site of a vendor in the personal information for automatic connection of the user location .. and displaying web site information of a product of the vendor web site in response to the user selecting the hyperlink.. as per claim 1. (see p. 1 features of web-based directory, ..the impact Ad package

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includes image and banners that are placed within thematic categories on the service..).

Alternatively,

However, official is taken that providing advertisements for products and services of a vendor and hyperlinks of the vendor product to purchase the advertised products and displaying web site information of a product of the vendor in response to selection of the hyperlink of the advertised product by a user is old and well known practice in the field of promotions and advertisements. It is also noted that including advertisement material (inserts) for products and services in the monthly billing statements of credit cards is old and well-known practice. The billing entity in the later case provides all necessary product details and product vendor's web address (or traditional mail address) such that the user is able to select and purchase one or more products.

In view of the aforementioned officially noted fact, and alternatively in view of Pactel, it would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate a hyperlink to a web site of a vendor in the personal information presented to the user and display web site information of a product of the vendor in response to the user selecting the hyperlink because this combination would facilitate the credit card issuer to electronically advertise and market (offer for sale) product of its own or other vendors' products who arrange to have their products marketed to the customers of the credit card company.

It would also have been obvious to one of ordinary skill in the art at the time of the invention to modify Rhoads so as to incorporate routing information relating to vendors that previously had been commercially related with the user because such routing information would enable the user to quickly and conveniently connect to the vendors for further communication related to commercial activity.

Claims 2 and 3: MRC is optical data (a bar core code) see col. 3+ ..Bedoop data is any form of digital data encoding recognized by the system 10--data which, in many embodiments, initiates some action.).

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Claim 4: the routing information is stored on a user
computer at the user location..;

(col. 4 19-26, ..the database. Col. 7 L 30-36, ..identifying the server computer)

Claim 5: refer to analysis of claims 1 and 4.

Claim 7: ..displayed on a computer display ..connected to the user computer (col. 27 L 43-51).

Claims 8 -10: refer to analysis of claim 1.

- 5. Claim 6 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rhoads (US Pat. 6,311,214) (Rhoads) and further in view of PacTel and official notice and further in view of Reynolds et al. (6,149,063)
- Claim 6: Rhoads and Pactel fails to disclose that the reading device is a wireless scanner per claim 6. However, Reynolds 6,149,063) discloses a bar code symbol which includes encoded information pertaining to the base station. A wireless bar code scanner is adapted to scan and decode the network ID label. The wireless bar code scanner initiates a communications link with the base station utilizing information from the decoded network ID label. In view of the aforementioned officially noted fact, it would have been obvious to one of ordinary skill in the art at the time of the invention to use the wireless scanner of Reynolds as the reading device because it would provide a convenient and economical method for associating a wireless device to the user location without requiring a physical interface between the wireless device and the network.
- 6. Claims 11-15 and 17-20 have been interpreted as system claims that would facilitate practicing of corresponding method claims 1-10 methods. Therefore claims 11-20 have been analyzed as rejected per analysis of claims 1-10 respectively.

#### Conclusion

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAGDISH PATEL whose telephone number is (703)308-7837. The examiner can normally be reached on 800AM-600PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (703)308-1065. The fax phone number for the

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organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jagdish N. Patel

(Primary Examiner, AU 3624)

1/5/05